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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/699,764	11/03/2003	Albert Sun	MXIC 1520-1	4234
22470 7.	590 05/01/2006		EXAMINER	
HAYNES BEFFEL & WOLFELD LLP			PEERS, CHASE W	
P O BOX 366 HALF MOON BAY, CA 94019			ART UNIT	PAPER NUMBER
	,,		2186	

DATE MAILED: 05/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/699,764	SUN ET AL.	
Office Action Summary	Examiner .	Art Unit	
	Chase Peers	2186	
The MAILING DATE of this communicate Period for Reply	tion appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR WHICHEVER IS LONGER, FROM THE MAIL - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communic - If NO period for reply is specified above, the maximum statuto - Failure to reply within the set or extended period for reply will, Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	JING DATE OF THIS COMMUN 7 CFR 1.136(a). In no event, however, may a ation. ry period will apply and will expire SIX (6) MC by statute, cause the application to become A	ICATION. reply be timely filed NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status	•		
1)⊠ Responsive to communication(s) filed of 2a)⊠ This action is FINAL.	☐ This action is non-final. allowance except for formal ma	·	;
Disposition of Claims			
4) Claim(s) 1-32 is/are pending in the apple 4a) Of the above claim(s) is/are versions 5) Claim(s) is/are allowed. 6) Claim(s) 1-32 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction. Application Papers 9) The specification is objected to by the Endown and the specification of the s	vithdrawn from consideration. n and/or election requirement. xaminer. accepted or b) objected to to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	d).
11)☐ The oath or declaration is objected to by	·		•
Priority under 35 U.S.C. § 119		·	
12) Acknowledgment is made of a claim for a) All b) Some * c) None of: 1. Certified copies of the priority doc 2. Certified copies of the priority doc 3. Copies of the certified copies of the application from the International * See the attached detailed Office action for	cuments have been received. cuments have been received in he priority documents have bee Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)	•		
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-	.948) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	.
3) Information Disclosure Statement(s) (PTO-1449 or PTO Paper No(s)/Mail Date	6) Other:		

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The examiner acknowledges the applicant's submission of the amendment dated 4/12/2006. At this point claims have been amended and claims have been cancelled. Thus, claims are pending in the instant application.

1. ACKNOWLEDGMENT OF ISSUES RAISED BY THE APPLICANT

Response to Amendment

Applicant's arguments filed 4/12/2006 have been fully considered but they are not deemed to be persuasive and, as required by M.P.E.P. § 707.07(f), a response to these arguments appears below.

a. ARGUMENTS CONCERNING FORMAL MATTERS

The applicant's traversal of the formal requirements requested by the examiner are addressed in the following section as required by M.P.E.P. § 707.07(f).

2. TERMINAL DISCLAIMER

The Terminal Disclaimers for this application are found to be improper because:

1) the serial number of the application (or number of the patent) which forms the basis for the double patenting rejection is missing or incorrect. 2) 10/699,766 and 10/699756 are not mentioned in the office action.

3. ARGUMENTS CONCERNING PRIOR ART REJECTIONS

1st POINT OF ARGUMENT:

Regarding the argument that Allegrucci does not cover the configuration load function or the configuration function, the examiner respectfully disagrees. In column 2, lines 24-54, it can be seen that Allegrucci does cover the configuration function. Lines

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40-42 show that the external memory holds an initialization program and lines 46-48 show the connection between the memory and the configurable logic. Column 3, lines 30-35, show the configuration load function. From the given definition of the configuration load function, these lines see on a configuration load function.

Consequently, since the examiner denies that the rejection has been traversed all claims are still listed as rejected.

2nd POINT OF ARGUMENT:

Regarding the argument that claim 17 further limits claim 1, the examiner agrees. However, the applicant has not noted that claim 17 was also rejected under Allegrucci. That rejection still stands.

4. CLOSING COMMENTS

Conclusion

5. STATUS OF CLAIMS IN THE APPLICATION

The following is a summary of the treatment and status of all claims in the application as recommended by M.P.E.P. § 707.07(i):

a(1) SUBJECT MATTER CONSIDERED ALLOWABLE

There is no subject matter considered allowable by the examiner.

a(2) CLAIMS REJECTED IN THE APPLICATION

Per the instant office action, claims **1-32** have received a second action on the merits and are subject of a final action.

For at least the above reasons it is the examiner's position that the applicant's claims are not in condition for allowance.

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6. DIRECTION OF ALL FUTURE REMARKS

Any inquiry concerning this communication or earlier communications from the

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examiner should be directed to Chase Peers whose telephone number is (571) 272-

6757. The examiner can normally be reached on from Monday to Friday, 8AM to

4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Matt Kim can be reached on (571) 272-4182. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

PIERRE BATAILLE PRIMARY EXAMINER

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